

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((AKI KO) near2 (UCHI KAWA)).INV.	US-PGPUB; USPAT	OR	ON	2011/05/23 08:51
S1	4	((AKI KO) near2 (UCHI KAWA)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/04 10:54
S2	17	((AKI KO) near2 (UCHI KAWA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/04 10:54
S3	42	((YOSHI HI KO) near2 (ITO)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/04 10:54
S4	378	((YOSHI HI KO) near2 (ITO)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/04 10:54
S5	127	((YASUHI RO) near2 (NAKAMURA)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/04 10:54
S6	600	((YASUHI RO) near2 (NAKAMURA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/04 10:54
S7	394	600/459.ccls.	EPO; JPO; DERWENT	OR	ON	2010/06/04 10:55
S8	4	US-20030097068-\$.DID. OR US-6283919-\$.DID. OR US-6142942-\$.DID. OR US-5976087-\$.DID.	US-PGPUB; USPAT	OR	ON	2010/06/04 13:55
S9	4	US-20030097068-\$.DID. OR US-6283919-\$.DID. OR US-6142942-\$.DID. OR US-5976087-\$.DID.	US-PGPUB; USPAT	OR	ON	2010/06/04 13:55
S10	1	US-5318033-\$.DID.	US-PGPUB; USPAT	OR	ON	2010/06/04 13:56
S11	1	"5318033".pn.	EPO; JPO; DERWENT	OR	ON	2010/06/04 14:18
S12	0	S7 and (filter near coefficient)	EPO; JPO; DERWENT	OR	ON	2010/06/04 14:41
S13	6987	filter near coefficient	EPO; JPO; DERWENT	OR	ON	2010/06/04 14:42
S14	37	S13 same ultraso\$8	EPO; JPO; DERWENT	OR	ON	2010/06/04 14:42
S15	23222907	@ad<="20040108"	EPO; JPO; DERWENT	OR	ON	2010/06/04 15:07
S16	61	S13 and ultraso\$8	EPO; JPO; DERWENT	OR	ON	2010/06/04 15:07
S17	46	S15 and S16	EPO; JPO; DERWENT	OR	ON	2010/06/04 15:07
S18	26	S14 and S15	EPO; JPO; DERWENT	OR	ON	2010/06/04 15:08

S19	1586	600/459.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/04 15:09
S20	0	S19 and (filter near coefficient)	EPO; JPO; DERWENT	OR	ON	2010/06/04 15:15
S21	28	S19 and (filter near coefficient)	US-PGPUB; USPAT	OR	ON	2010/06/04 15:15
S22	22525	filter near coefficient	US-PGPUB; USPAT	OR	ON	2010/06/04 15:15
S23	189	S22 same ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/04 15:16
S24	1092	S22 and ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/04 15:16
S25	4626835	@ad<="20040108"	US-PGPUB; USPAT	OR	ON	2010/06/04 15:16
S26	139	S23 and S25	US-PGPUB; USPAT	OR	ON	2010/06/04 15:16
S27	697	S24 and S25	US-PGPUB; USPAT	OR	ON	2010/06/04 15:16
S28	910	73/602.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:11
S29	250	73/642.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:12
S30	229	73/633.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:12
S31	335	73/632.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:12
S32	411	73/627.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:12
S33	549	73/620-621.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:12
S34	388	600/453.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:13
S35	526	600/455-457.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/08 12:13
S36	22550	filter near coefficient	US-PGPUB; USPAT	OR	ON	2010/06/08 13:56
S37	189	S36 same ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/08 13:57
S38	4621048	@ad<="20040101"	US-PGPUB; USPAT	OR	ON	2010/06/08 14:16
S39	139	S37 and S38	US-PGPUB; USPAT	OR	ON	2010/06/08 14:16
S40	0	S39 and stripes	US-PGPUB; USPAT	OR	ON	2010/06/08 14:21
S41	0	S39 and striping	US-PGPUB; USPAT	OR	ON	2010/06/08 14:21
S42	0	"600".437-471.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/14 14:34

S43	9861	600/437-471.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/14 14:34
S44	61712	filter same coefficient	US-PGPUB; USPAT	OR	ON	2010/06/14 14:34
S45	10011	doppler same ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/14 14:35
S46	685	S44 and S45	US-PGPUB; USPAT	OR	ON	2010/06/14 14:35
S47	453	S43 and S46	US-PGPUB; USPAT	OR	ON	2010/06/14 14:35
S48	4627196	@ad<="20040108"	US-PGPUB; USPAT	OR	ON	2010/06/14 14:35
S49	353	S47 and S48	US-PGPUB; USPAT	OR	ON	2010/06/14 14:35
S50	158272	(depth or focus\$5 or focal or angle) and ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/14 14:36
S51	332	S49 and S50	US-PGPUB; USPAT	OR	ON	2010/06/14 14:36
S52	133951	(depth or angle) and ultraso \$8	US-PGPUB; USPAT	OR	ON	2010/06/14 14:37
S53	316	S49 and S52	US-PGPUB; USPAT	OR	ON	2010/06/14 14:37
S54	86201	filter same (depth or angle)	US-PGPUB; USPAT	OR	ON	2010/06/14 14:38
S55	175	S53 and S54	US-PGPUB; USPAT	OR	ON	2010/06/14 14:38
S56	60043	coefficient same (depth or angle or ang\$4)	US-PGPUB; USPAT	OR	ON	2010/06/14 14:41
S57	106	S53 and S56	US-PGPUB; USPAT	OR	ON	2010/06/14 14:41
S58	1	10/585388.app.	US-PGPUB; USPAT	OR	ON	2010/06/14 14:56
S59	11623	spatial near filter	US-PGPUB; USPAT	OR	ON	2010/06/15 09:19
S60	285543	ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/15 09:19
S61	1012	S59 and S60	US-PGPUB; USPAT	OR	ON	2010/06/15 09:19
S62	498	S61 and coefficient	US-PGPUB; USPAT	OR	ON	2010/06/15 09:19
S63	4621399	@ad<="20040101"	US-PGPUB; USPAT	OR	ON	2010/06/15 09:20
S64	362	S62 and S63	US-PGPUB; USPAT	OR	ON	2010/06/15 09:20
S65	4602	382/128.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:38
S66	2742	382/154.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:38

S67	3023	382/260-265.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S68	388	600/453.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S69	402	600/455.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S70	75	600/457.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S71	10787	S65 S66 S67 S68 S69 S70	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S72	2751	S71 and ultraso\$8	US-PGPUB; USPAT	OR	ON	2010/06/15 09:39
S73	1368	S72 and S63	US-PGPUB; USPAT	OR	ON	2010/06/15 09:40
S74	82	S73 and (filter near coefficient)	US-PGPUB; USPAT	OR	ON	2010/06/15 09:49
S75	1	"7604596".pn.	US-PGPUB; USPAT	OR	ON	2010/06/15 11:21
S76	4	US-20030097068-\$.DID. OR US-6283919-\$.DID. OR US- 6142942-\$.DID. OR US- 5976087-\$.DID.	US-PGPUB; USPAT	OR	ON	2010/06/15 12:33
S77	4	S76 and coefficient	US-PGPUB; USPAT	OR	ON	2010/06/15 12:33
S78	232	73/584.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/16 17:46
S79	463	73/587.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/16 17:46
S80	165	73/596.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/16 17:46
S81	1	"6679846".pn.	US-PGPUB; USPAT	OR	ON	2011/03/02 07:00
S82	1	"7604596".pn.	US-PGPUB; USPAT	OR	ON	2011/03/02 07:08
S83	24739	filter near coefficient	US-PGPUB; USPAT	OR	ON	2011/05/19 12:19
S84	6978	S83 near7 (determin\$5 or calculat\$5)	US-PGPUB; USPAT	OR	ON	2011/05/19 12:20
S85	2395	S84 same (rece\$9 or transmi \$8 or beam)	US-PGPUB; USPAT	OR	ON	2011/05/19 12:21
S86	20	S85 same ultraso\$8	US-PGPUB; USPAT	OR	ON	2011/05/19 12:21
S87	4638875	@ad<="20040108"	US-PGPUB; USPAT	OR	ON	2011/05/19 12:21
S88	15	S86 and S87	US-PGPUB; USPAT	OR	ON	2011/05/19 12:21

### EAST Search History (Interference)

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